

INTERNATIONAL SEARCH REPORT

National Application No
T/GB2004/003443

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01M4/40 H01M4/04 H01M2/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/21632 A1 (XENO ENERGY CO., LTD; YOON, WOOYOUNG) 14 March 2002 (2002-03-14) * see p.p.5, 1.1 - 16, p.8, 1.19 - p.13, 1. 9, claims * the whole document -----	1-22
X	WO 99/43034 A (POLYPLUS BATTERY COMPANY, INC.) 26 August 1999 (1999-08-26) * see p.3, 1.3 - p.4, 1.32, p.9, 1.19 - p.14, 1.7, claims * the whole document -----	1-22
Y	WO 01/65616 A1 (ACCENTUS PLC; MACKLIN, WILLIAM, JAMES; JARVIS, CHRISTINE, RUTH) 7 September 2001 (2001-09-07) * see p.3, 1.1 - p.5, 1.11, claims * the whole document -----	1-22
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents:

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- *P* document published prior to the international filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

2 February 2005

Date of mailing of the international search report

10/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 2002/119373 A1 (GAO YUAN ET AL) 29 August 2002 (2002-08-29) cited in the application * see '0013!-'0020}, claims * the whole document -----	1-22
Y	US 2002/050054 A1 (NOH HYUNG-GON) 2 May 2002 (2002-05-02) * see '0009!-'0013!, '0019! - '0042!, claims * the whole document -----	1-22
Y	PATENT ABSTRACTS OF JAPAN vol. 013, no. 268 (E-775), 20 June 1989 (1989-06-20) & JP 01 059779 A (TOSHIBA BATTERY CO LTD), 7 March 1989 (1989-03-07) abstract -----	1-22
Y	WO 94/19100 A1 (FMC CORPORATION) 1 September 1994 (1994-09-01) cited in the application * see p.3, 1.1 - p.5, 1 .25, claims * the whole document -----	1-22
A	EP 0 875 951 A1 (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 4 November 1998 (1998-11-04) the whole document -----	1-22

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